

# ASSEMBLY and INSTALLATION INSTRUCTIONS



## Air Distribution Box Kit Kit Part No. 500-23868

View these instructions online at [www.lbwhite.com](http://www.lbwhite.com)

### Kit Contents:

Description	Quantity
Instructions	1
Air Distribution Box	1
Duct Reducer Adapter with Tabs	1
Saddle Clamp	1

### Tools required:

-- Standard Screwdriver

#### A. Installing Duct Adapter

1. Fit the duct adapter with tabs into outlet of duct from heater. See Fig. 1.

To prevent duct twist, tabs of adapter to booster box are aligned to tabs of adapter at heater. See Fig. 2.

**FIG. 1**



2. Position saddle clamp around duct. Saddle lays over one of the coils on the duct. See Fig. 2. Tighten the clamp screw securely. Extend duct to full length.

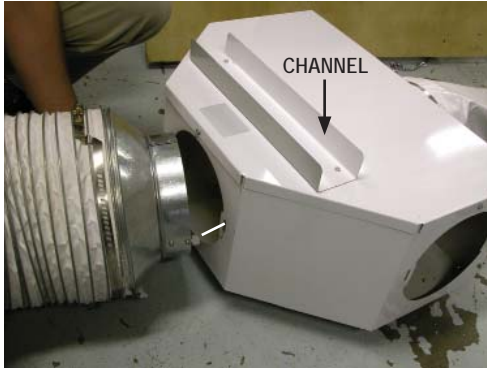
**FIG. 2**



### **B. Attaching Duct to Air Distribution Box Inlet**

1. Connect reducing adapter to inlet of air distribution box. See Fig. 3. Insert adapter tabs into slots of distribution box inlet.

**FIG. 3**

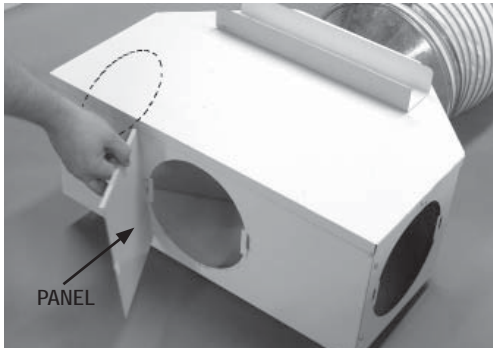


### **C. Completion**

**NOTE:** Two 8 in. x 30 ft. ducts (Part #23871) are required to complete installation of distribution box.

1. Ensure duct is securely attached to air booster and distribution boxes.
2. Put the distribution box beneath tent side wall. Lay the tent material within the box channel or drape it around the flexible duct. See Fig.3. Do not allow the material to contact the metal adapter during heater operation, otherwise material may be damaged.
3. The distribution box is designed to utilize two 8 in. x 30 ft. ducts, Part #23871. The ducts can be attached at 90° or 180° from each other depending on location within the tent. See Fig. 4. Locate the panel on the unused outlet.
4. Proceed to Installation Instructions for 30 ft. duct kit.

**FIG. 4**



## Service

Contact your local L.B. White dealer for replacement parts and service. You may also call the L.B. White Company, LLC at U.S. & Canada: 1-800-345-7200, Overseas: 001-608-783-5691 assistance, or email us at [customerservice@lbwhite.com](mailto:customerservice@lbwhite.com).

Be sure that you have your heater model number and configuration number when calling.



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